In the claims:

- 1. (Currently Amended) An isolated chimeric polypeptide composition comprising an antigenic peptide being capable of binding a human MHC class I, a plurality of complexes each being composed of an antigenic peptide being capable of binding a human MHC class I, and a chimeric polypeptide each comprising a biologically a functional human β-2 microglobulin and a-translationally fused to a biologically functional human MHC class I heavy chain, wherein said plurality of complexes are recognizable by a single specific CTL clone.
- (Currently Amended) The isolated chimeric polypeptide composition of claim 1, further comprising a linker peptide being interposed between said <u>biologically</u> functional human β-2 microglobulin and said biologically functional human MHC class I heavy chain.

(Cancelled)

- 4. (Withdrawn) A nucleic acid construct comprising a nucleic acid sequence encoding a chimeric polypeptide including an antigenic peptide being capable of binding a human MHC class I, a functional human β -2 microglobulin and a functional human MHC class I heavy chain.
- 5. (Withdrawn) The nucleic acid construct of claim 1, wherein said chimeric polypeptide further includes a linker peptide interposed between said antigenic peptide and said functional human β -2 microglobulin.
- 6. (Withdrawn) The nucleic acid construct of claim 1, wherein said chimeric polypeptide further includes a linker peptide interposed between said functional human β -2 microglobulin and said functional human MHC class I heavy chain.

- (Withdrawn) The nucleic acid construct of claim 6, wherein said linker peptide is as set forth in SEQ ID NO:10.
- (Withdrawn) The nucleic acid construct of claim 4, wherein said chimeric polypeptide further includes a peptide capable of being enzymatically modified to include a binding entity.
- (Withdrawn) The nucleic acid construct of claim 4, further comprising a cis acting regulatory sequence for regulating expression of said nucleic acid sequence.
- (Withdrawn) The nucleic acid construct of claim 9, wherein said cis acting regulatory sequence is functional in a bacterial host.
- (Withdrawn) A transformed cell comprising the nucleic acid construct of claim 4.
- (New) The isolated composition of claim 1, wherein said antigenic peptide is covalently linked to said chimeric polypeptide.
- 13. (New) A bacterial inclusion body comprising a chimeric polypeptide which comprises a biologically functional human β -2 microglobulin translationally fused to a biologically functional human MHC class I heavy chain.